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#### Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Application Number 10/617,489 Filing Date TRANSMITTAL July 10, 2003 First Named Inventor **FORM** Thomas L. CANTOR Art Unit 1641 (to be used for all correspondence after initial filing) **Examiner Name** C. Cheu Attorney Docket Number Total Number of Pages in This Submission 12 532212000623 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form (1 page, plus Drawing(s) to TC duplicate) Appeal Communication to Board of Licensing-related Papers Fee Attached Appeals and Interferences Appeal Communication to TC Petition to Expunge Information (2 (Appeal Notice, Brief, Reply Brief) Amendment/Reply pages) Petition to Convert to a After Final **Proprietary Information Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer Identify below): PTO/SB/08a/b (2 pages) **Express Abandonment Request** Request for Refund Petition Fee Under 37 CFR 1.17(f), (g) & (h) (1 page, plus duplicate) Information Disclosure Statement CD, Number of CD(s) 29 references, placed in 29 separate (Supplemental - 3 pages) envelopes, appropriately labeled Return Receipt Postcard Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application **CUSTOMER NO. 25225** Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name **MORRISON & FOERSTER LLP** Signature Printed name Peng Chen Reg. No. Date

	e is being deposited with the U.S. Postal Service as Express Mail: Airbill No. ed to: MS Petition/Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-
1450, on the date shown below.	
Dated: July 7, 2005	Signature: Mason (Rhonda L. Mason)

43.543

July 7, 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, EV 513 164 681 US, in a BOX addressed to: MS Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

on the date shown below.

Signature:

Patent Docket No. 532212000623

JUL 0 7 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: Thomas L. CANTOR

Serial No.: 10/617,489

Filing Date: July 10, 2003

METHODS, KITS AND ANTIBODIES

FOR DETECTING PARATHYROID

**HORMONE** 

Examiner: C. Cheu

Group Art Unit: 1641

# PETITION TO EXPUNGE INFORMATION UNDER MPEP 724.06 AND 37 C.F.R. § 1.59

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Applicant hereby petitions the Commissioner to have the documents submitted with the Supplemental Information Disclosure Statement on July 7, 2005 expunged upon allowance or abandonment of this application in accordance with MPEP 724.06 and 37 CFR § 1.59.

Applicant believes expungement is appropriate for document numbers 1-29 listed on the attached Form PTO/SB/08a/b because they are SUBJECT TO PROTECTIVE ORDER in civil action number 02 CV 0046 B (LAB), Nichols Institute Diagnostics, Inc. v. Scantibodies Clinical Laboratory, Inc. and Scantibodies Laboratory, Inc., in the United States District Court for the Southern District of California.

sd-268610

Please return the documents to the undersigned upon allowance or abandonment of this application. Applicant acknowledges that upon the grant of this petition and return of the documents that are **SUBJECT TO PROTECTIVE ORDER** (document Nos. 1-29), Applicant will preserve the documents for the entire term of the patent.

This petition is being submitted by, or on the behalf of, the party in interest who originally submitted the information.

The Commissioner is hereby authorized to charge the required fee under 37 C.F.R. § 1.17(h) to <u>Deposit Account No. 03-1952</u> referencing docket no. <u>532212000623</u>. Fee Transmittal (form PTO/SB/17p) is attached in duplicate.

In the event the U.S. Patent and Trademark office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing docket no. 532212000623. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Peng Chen

By

Registration No.: 43,543 MORRISON & FOERSTER LLP

3811 Valley Centre Drive

Suite 500

San Diego, California 92130-2332

(858) 720-5117

PTO/SB/17p (11-04)
Approved for use through 7/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Index the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

## **PETITION FEE** Under 37 CFR 1.17(f), (g) & (h) **TRANSMITTAL**

(Fees are subject to annual revision)

Send completed form to:

MS Petition

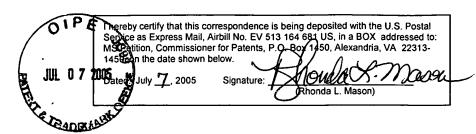
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Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Application Number	10/617,489
Filing Date	July 10, 2003
First Named Inventor	Thomas L. CANTOR
Art Unit	1641
Examiner Name	C. Cheu
Attorney Docket Number	532212000623

Enclosed is a petition filed under 37 CFR that requires a processing fee (37 CFR 1.17(f)),
(g), or (h)). Payment of \$ 200.00 is enclosed.  This form should be included with the above-mentioned petition and faxed or mailed to the Office using the appropriate Mail Stop
(e.g., Mail Stop Petition), if applicable. For transmittal of processing fees under 37 CFR 1.17(i), see form PTO/SB/17i.
Payment of Fees (small entity amounts are NOT available for the petition fees).
The Commissioner is hereby authorized to charge the following fees to Deposit Account No03-1952
Petition fee under 37 CFR 1.17(f), (g) or (h) Any deficiency of fees and credit of any overpayments
Enclose a duplicative copy of this form for fee processing.
Check in the amount of \$ is enclosed.
Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.
Petition Fees under 37 CFR 1.17(f): Fee \$400 Fee Code 1462
For petitions filed under: § 1.53(e) – to accord a filing date.
§ 1.57(a) – to accord a filing date.
§ 1.182 – for decision on a question not specifically provided for.  § 1.183 – to suspend the rules.
§ 1.378(e) – for reconsideration of decision on petition refusing to accept delayed payment of maintenance fee in an expired patent. § 1.741(b) – to accord a filing date to an application under § 1.740 for extension of a patent term.
Petition Fees under 37 CFR 1.17(g): Fee \$200 Fee Code 1463
For petitions filed under:  § 1.12 – for access to an assignment record.
§ 1.14 – for access to an application. § 1.47 – for filling by other than all the inventors or a person not the inventor.
§ 1.59 – for expungement of information. § 1.103(a) – to suspend action in an application.
§ 1.136(b) – for review of a request for extension of time when the provisions of section 1.136(a) are not available.
§ 1.295 – for review of refusal to publish a statutory invention registration.  § 1.296 – to withdraw a request for publication of a statutory invention registration filed on or after the date the notice of intent to publish issued.
§ 1.377 – for review of decision refusing to accept and record payment of a maintenance fee filed prior to expiration of a patent.  § 1.550(c) – for patent owner requests for extension of time in exparte reexamination proceedings.
§ 1.956 – for patent owner requests for extension of time in <u>inter partes</u> reexamination proceedings. § 5.12 – for expedited handling of a foreign filing license.
§ 5.15 – for changing the scope of a license.
§ 5.25 – for retroactive license.  Petition Fees under 37 CFR 1.17(h): Fee \$130 Fee Code 1464
For petitions filed under:
§ 1.19(g) – to request documents in a form other than that provided in this part. § 1.84 – for accepting color drawings or photographs.
§ 1.91 – for entry of a model or exhibit.
§ 1.102(d) – to make an application special.  § 1.138(c) – to expressly abandon an application to avoid publication.
§ 1.313 – to withdraw an application from issue. § 1.314 – to defer issuance of a patent.
July
Signature Date
Peng Chen 43,543
Typed or printed name Registration No., if applicable



Patent Docket No. 532212000623

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Thomas L. CANTOR

Serial No.: 10/617,489

Filing Date: July 10, 2003

For: METHODS, KITS AND ANTIBODIES

FOR DETECTING PARATHYROID

**HORMONE** 

Examiner: C. Cheu

Group Art Unit: 1641

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER MPEP 724.02

MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.56 and MPEP 724.02, the attention of the Patent and Trademark Office is hereby directed to the **SUBJECT TO PROTECTIVE ORDER** documents listed on the attached Form PTO/SB/08a/b. It is respectfully requested that the information be expressly considered during the prosecution of this application.

The document numbers 1-29 listed on the attached Form PTO/SB/08a/b are SUBJECT TO PROTECTIVE ORDER and should only be viewed by the Examiner or other authorized Patent and Trademark Office Employees. These documents are from civil action number 02 CV 0046 B (LAB), Nichols Institute Diagnostics, Inc. v. Scantibodies Clinical Laboratory, Inc. and Scantibodies Laboratory, Inc., in the United States District Court for the Southern District of California.

07/11/2005 SSITHIB1 00000153 10617489 01 FC:1806 180.00 DA

sd-268602

07/12/2005 SSITHIB1 00000002 10617489

A copy of each document that is **SUBJECT TO PROTECTIVE ORDER** listed on the attached Form PTO/SB/08a/b is enclosed in a sealed, clearly labeled envelope.

This Information Disclosure Statement is submitted:

	With t	he application; accordingly, no fee or separate requirements are required.
	Before	e the mailing of a first Office Action after the filing of a Request for Continued
	Exami	ination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97
	(e)(1)	has been provided.
	Within	n three months of the application filing date or before mailing of a first Office Action
	on the	merits; accordingly, no fee or separate requirements are required. However, if
	applic	able, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.
$\boxtimes$	After	receipt of a first Office Action on the merits but before mailing of a final Office Action
	or Not	tice of Allowance.
		A fee is required. A check in the amount of is enclosed.
	$\boxtimes$	A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to
		this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is
		believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue i	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)

Applicant would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petition and/or other

fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing <u>532212000623</u>.

Respectfully submitted,

Dong Che

Peng Chen

Registration No.: 43,543

MORRISON & FOERSTER LLP

3811 Valley Centre Drive

Suite 500

San Diego, California 92130-2332

(858) 720-5117

PTO/SB/17 (12-04v2)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

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	METHOD OF	PAYMENT (check	all that apply)						
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	x Deposit Ac	COunt Deposit Account N	tumber: 03-1952 D	eposit Acc	ount Name:	Morr	ison & Foers	ter LLP	
•	For the	above-identified depo	sit account, the Di	rector is					
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	Design	200	100	100	50	130	65		
	Plant	200	100	300	150	160	. 80		
	Reissue	300	150	500	250	600	300		
	Provisional	200	100	0	0	0	0.		
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	listings und	ON SIZE FEE ation and drawings ex der 37 CFR 1.52(e)), a action thereof. See 3	the application siz	e fee di	ie is \$250 (\$125	for small en	ed sequence of tity) for each	r computer additional 50	
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	SUBMITTED BY				[Decisions!: N-		1		
	Signature	L			Registration No. (Attorney/Agent)	43,543	Telephone	(858) 720	-5117
	Name (Print/Type)	Peng Chen					Date	July	2005



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2

	<del></del>					
Complete if Known						
Application Number	10/617,489					
Filing Date	July 10, 2003					
First Named Inventor	Thomas L. CANTOR					
Art Unit	1641					
Examiner Name	C. Cheu					
Attorney Docket Number	532212000623					

		NON PATENT LITERATURE DOCUMENTS – SUBJECT TO PROTECTIVE ORDER	
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book,	Τ²
Initials*	No.1	magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	'
	1.	Order Granting Scantibodies' Ex Parte Application for Leave to File Documents Under Seal,	<u> </u>
	ļ ··	filed May 4, 2005	
	2.	Nichols Institute Diagnostics, Inc.'s Notice of and Ex Parte Application for Order to File Its	
		Confidential Consolidated Declaration of April Alex in Support of Nichols' Opposition to	l
		Scantibodies' In Limine Motion Nos. 2 and 5 Under Seal, filed May 5, 2005	
•	3.	Declaration of April Alex in Support of Nichols' Ex Parte Application for Order Sealing Its	
		Confidential Consolidated Declaration of April Alex in Support of Nichols' Opposition to	
		Scantibodies' In Limine Motion Nos. 2 and 5 Under Seal, filed May 5, 2005	L_
	4.	Confidential Consolidated Declaration of April Alex in Support of Nichols Institute Diagnostics,	
		Inc.'s Opposition to Scantibodies' In Limine Motion Nos. 2 and 5, filed May 5, 2005	<u> </u>
	5.	Scantibodies' Ex Parte Application For Leave to File Documents Under Seal With Oppositions	
		to Nichols' Motions In Limine, Filed May 5, 2005	<u> </u>
	6.	Declaration of Katherine L. Parker in Support of Scantibodies' Ex Parte Application For Leave	
		to File Documents Under Seal, filed May 5, 2005	_
	7.	Declaration of M. Andrew Woodmansee in Support of Scantibodies' Oppositions to Nichols'	
		Motions In Limine, filed May 5, 2005	$\vdash$
	8.	Supplemental Exhibits to Joint Trial Brief [Volume 1 of 5], filed May 4, 2005	┝
	9.	Nichols Institute Diagnostics, Inc.'s Notice of and Ex Parte Application for Order to File Exhibits 12-14, 16-17, 19, 22, 25-26 and 28-33 of the Supplemental Exhibits to Joint Trial Brief	
*		Under Seal, filed May 4, 2005	
	10.	Declaration of April M. Alex in Support of Nichols' Ex Parte Application for Order to File	-
	10.	Exhibits 12-14, 16-17, 19, 22, 25-26 and 28-33 of the Supplemental Exhibits to Joint Trial Brief	
		Under Seal, filed May 4, 2005	
	11.	[Proposed] Order Granting Nichols Institute Diagnostics, Inc.'s Ex Parte Application to File	
	` ' '	Exhibits 12-14, 16-17, 19, 22, 25-26 and 28-33 of the Supplemental Exhibits to Joint Trial Brief	
		Under Seal, filed May 4, 2005	
	12.	Deposition of Claude Arnaud, Exhibit No. 12	
	13.	Deposition of Thomas Cantor, Exhibit No. 13	
	14.	Deposition of Thomas Cantor, Exhibit No. 14	
	15.	Deposition of Damon Cook, Exhibit No. 16	_
	16.	Deposition of Wolf-Georg Forssmann, Exhibit No. 17	L
	17.	Deposition of Ping Gao, Exhibit No. 19	
	18.	Deposition of Thomas Godemeyer, Exhibit No. 22	L
	19.	Deposition of Markus Magerlein, Exhibit No. 25	L
	20.	Deposition of Markus Magerlein, Exhibit No. 26	L
	21.	Deposition of Michael Nordstrom, Exhibit No. 28	_
	22.	Deposition of K. Ramakrishan, Exhibit No. 29	L
	23.	Deposition of K. Ramakrishan, Exhibit No. 30	匚
	24.	Deposition of Randall Ringold, Exhibit No. 31	_
	25.	Deposition of Stephen Scheibel, Exhibit No. 32	<u> </u>
	26.	Deposition of Janet Sharp, Exhibit No. 33	_
	27.	Order Granting Nichols Institute Diagnostics, Inc.'s Ex Parte Application to File the Declaration	L

Examiner	Date	
Signature	Considered	

Substitute for form 1449/PTO		Complete if Known			
Capatida in ioni i i ioni				Application Number	10/617,489
INFORMATION DISCLOSURE				Filing Date	July 10, 2003
STATEMENT BY APPLICANT (Use as many sheets as necessary)			APPLICANT	First Named Inventor	Thomas L. CANTOR
				Art Unit	1641
			s necessary)	Examiner Name	C. Cheu
Sheet	2	of	2	Attorney Docket Number	532212000623

	of James V. Fazio, III in Support of Nichols Institute Diagnostics, Inc.'s Motion In Limine No. 10 to Preclude Counsel From Objecting to Rule 30(B)(6) Designations Under Seal, filed May 4, 2004	
28.	Order Granting Nichols Institute Diagnostics, Inc.'s Ex Parte Application to File Exhibits A, B, C, D, F, G, H, and J to the Consolidated Declaration of April Alex in Support of Nichols Institute Diagnostics, Inc.'s In Limine Motions Nos. 15-17 Under Seal, filed May 4, 2005	
29.	Order Granting Nichols Institute Diagnostics, Inc.'s Ex Parte Application to File Exhibits B and C of the Consolidated Declaration of Jane K. Babin in Support of Nichols Institute Diagnostics, Inc.'s In Limine Motions Nos. 19-20 Under Seal, filed May 4, 2005	

<sup>\*</sup>EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.